

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q88071

Masakazu BABA, et al.

Appln. No.: 10/536,767

Group Art Unit: 3749

Confirmation No.: 4363

Examiner: Not Yet Assigned

Filed: May 27, 2005

For:

SAMPLE DRYING DEVICE AS WELL AS MASS SPECTROMETER AND MASS

SPECTROMETRY SYSTEM THEREWITH

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction:

Please correct the third Applicant's name as follows:

Kazuhiro Uda, Tokyo, JAPAN; Kazuhiro Iida, Tokyo, Japan;

Verification for the requested correction is indicated on the Declaration filed May 27, 2005, a copy of which is enclosed.

Respectfully submitted,

Howard L. Bernstein

Registration No. 25,665

SUGHRUE MION, PLLC

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WASHINGTON OFFICE

23373 CUSTOMER NUMBER

Date: October 31, 2005



UNITED STA TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Doz 1459 Alexandrix, Viginia 22313-1450 www.unplugov

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FILING OR 371 ART UNIT FIL FEE REC'D TOT CLMS APPL NO. ATTY.DOCKET NO DRAWINGS IND CLMS (c) DATE 10/536,767 - 05/27/2005 -3749 1610. Q88071 18 ~ 11 2 2_

CONFIRMATION NO. 4363

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

FILING RECEIPT *OC000000016948968*

Date Mailed: 09/13/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Masakazu Baba, Tokyo, JAPAN; (Kazuhiro Uda, Tokyo, JAPAN; Kazuhiro Iida, Tokyo, Sapan; Hisao Kawaura Tokyo IABAN; Hisao Kawaura, Tokyo, JAPAN;-Noriyuki Iguchi, Tokyo, JAPAN; Wataru Hattori, Tokyo, JAPAN; Hiroko Someya, Tokyo, JAPAN; Minoru Asogawa, Tokyo, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 23373. _

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/15252 11/28/2003 --

Foreign Applications

JAPAN 2002-349246 11/29/2002 ~

Projected Publication Date: 12/15/2005

Non-Publication Request: No

Early Publication Request: No

Title

Sample drying device as well as mass spectrometer and mass spectrometry system therewith-

Preliminary Class

034

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

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7002 - 389286 ME - 70138US

Docket No.:

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 C.F.R. 1.63)

実用・意匠特許出願宣言書および委任状 (37 C.F.R. 1.63)

Japanese Langu	Japanese Language Declaration		
私は以下の通り宣言します:	I hereby declare that:		
各発明者の住所、郵送先、および国籍は下記氏名の後 に記載された通りです。	Each inventor's residence, mailing address, and citizenship are as stated below next to their name.		
下記名称の発明に関し請求範囲に記載され特許出願が されている発明内容につき、下記に記載された発明者 が本来かつ最初の発明者であると信じます。	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:		
	SAMPLE DRYING DEVICE AS WELL AS MASS		
	SPECTROMETER AND MASS SPECTROMETRY		
	SYSTEM THEREWITH		
□ 上記発明の明細書は本書に添付されます。	the specification of which is attached hereto		
または 上記発明は米国出願番号あるいは PCT 国際出願番号 (確認番号)として 年_月_日に出願され、 「年_月_日に出願され、」 する場合)。 私は補正が上に明示された場合は補正された特許請求範囲を含む前記明細書の内容を検討し、理解していることをここに表明します。	was filed on November 28, 2003 as United States Application Number or PCT International Application Number PCT/JP2003/015252 (Confirmation No), and was amended on(if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.		
私は一部継続出願の場合先行出願の出願日から一部継続出願の国内あるいは PCT 国際出願日までの期間中に入手された重要な情報を含み、37 C.F.R. 1.56 に定義される特許性に肝要な情報について開示義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.		

Japanese Language Declaration

私は35 U.S.C. 119(a)-(d) あるいは(f), または365(b) に基づき特許、発明者、あるいは植物育種家証書の下記 外国出願、または 365(a)に基づきアメリカ合衆国以外の 少なくとも 1ヶ国を指定した下記 PCT 国際出願について の外国優先権特典をここに主張するとともに、下記項目 に x 印を付けることにより優先権を主張する出願以前の 出願日を有する特許、発明者、あるいは植物育種家証書 の外国出願または PCT 国際出願を示します。

ることをここに宣言し、さらに故意になされた虚偽の陳

偽の陳述はそれに基づく特許出願あるいは成立特許の有

効性を危うくする可能性があることを認識した上でこれ

らの陳述をなしたことを宣言します。

述等々は 18 U.S.C. 1001 に基づき罰金あるいは拘禁また , は両方による処罰にあたり、またかような故意による虚

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

statements were made with the knowledge that willful false

statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such

willful false statements may jeopardize the validity of the

application or any patent issued thereon.

Prior Foreign Application Num 先行外国出願番号	aber(s)	P	Priority Claimed 憂先権の主張' Yes No
2002-349246	Japan	November 20, 2002	有り 無し
(Application Number) (出願番号)	(Country) (国名)	November 29, 2002 (Filing Date) (出願日)	⊠
(Application Number) (出願番号)	(Country) (国名)	(Filing Date) (出願日)	
私は 35 U.S.C. 119(e)に基づ 内優先権をここに主張しまっ	き下記の米国仮特許出願の国 す。	I hereby claim domestic priority under 35 U.S. United States provisional application(s) listed be	C. 119(e) of any elow.
(Application Number) (出願番号)	(Filing Date) (出願日)		
(Application Number) (出願番号)	(Filing Date) (出願日)		
は 365 (c) に基づき米国を指益をここに主張し、本特許の内容が 35 U.S.C. 112 のより先行米国あるいは PCT ない限りにおいて 37 C.F.F の特許性に肝要で、先行料出願の国内あるいは PCT [き下記米国特許出願、あるい 定する下記 PCT 国際出願の利 出願内特許請求範囲の各項目 最初の項に規定される方法に 国際特許出願で開示されてい A. 1.56 に定義される本出願 計出願の出願日から本特許 国際出願日までの期間中に入 示義務があることを認めま	I hereby claim benefit under 35 U.S.C. 120 of an application(s) or 365(c) of any PCT internation designating the United States, listed below and subject matter of each of the claims of this and disclosed in a listed prior United States or PC application in the manner provided by the fir 35 U.S.C. 112, I acknowledge my duty to information material to the patentability of this defined in 37 C.F.R. 1.56 which occurred bet date of the prior application and the na international filing date of this application:	al application(s) d, insofar as the pplication is not CT international rst paragraph of o disclose any is application as ween the filing
Prior U.S. or International Appl 先行米国あるいは国際出願者	ication Number(s) 子号		
(Application Number) (出願番号)	(Filing Date) (出願日)	(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)	
(Application Number) (出願番号)	(Filing Date) (出願日)	(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)	
私は本宣言書内で私自身の知 ての陳述が真実であり、情報 いてなされたすべての陳述が	および信ずるところに基づ	I hereby declare that all statements made here knowledge are true and that all statements made and belief are believed to be true; and furn	on information

Japanese Language Declaration

委任状:私は下記の米国特許商標局 (USPTO) 顧客番号のもとに記載される SUGHRUE MION 法律事務所のすべての弁護士を、同顧客番号のもとに記載される個々の弁護士は Sughrue Mion 法律事務所のみの自由裁量に基づき変更され得ることを認識した上で、本特許出願の手続きおよびそれに関わる米国特許商標局との業務を遂行する弁護士として指名し、本特許出願に関するすべての通信が同 USPTO 顧客番号のもとに提出された住所宛に送付されることを要請します。

POWER OF ATTORNEY: I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney,

Signature

Date

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

電話連絡は下記へ:

SUGHRUE MION, PLLC (202) 293-7060

THE REAL PROPERTY OF STREET

Direct Telephone Calls to:

SUGHRUE MION, PLLC (202) 293-7060

NAME OF SOLE OR FIRST INVENTOR:	
唯一あるいは第一の発明者名	
Given Name (first and middle [if any])	Family Name or Surname
名 (名およびミドルネーム[該当する場合]) Masakazu	姓 BABA
Inventor's signature	Date
発明者の署名 Masakazu Baba (日付 May 11, 2005
Residence:	Citizenship
住所: Tokyo, Japan	国籍 Japanese
Mailing Address: 郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku,	
NAME OF SECOND INVENTOR: 第二の発明者名:	,,
Given Name (first and middle [if any])	Family Name or Surname
名 (名およびミドルネーム[該当する場合]) Toru	姓 SANO
Inventor's signature	Date
発明者の署名	图 May 11, 2005
Residence:	Citizenship
住所: Tokyo, Japan	国籍 Japanese
Mailing Address: 郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku,	

Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Minory	Family Name or Surname		
Inventor's signature	姓		ASOGAWA
発明者の署名 Whone 大きのfaure	(第)	Date 日付	May 11, 2005
Residence: 住所: Tokyo, Japan			Citizenship 国籍 Japanese
Mailing Address: 郵送先: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ki	u. Tokvo 108-8001	Llanan	
NAME OF NINTH INVENTOR: 第九の発明者名:	<u>., </u>	- зарин	•
Given Name (first and middle [if any]) ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Family Name or 姓	r Sürname	The second of the second
Inventor's signature 発明者の署名		Date 日付	6
Residence: 住所:	idence:		
Mailing Address: 郵送先:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
NAME OF TENTH INVENTOR: 第十の発明者名:			
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合])	Family Name or 姓	Surname	
Inventor's signature 発明者の署名		Date 日付	
Residence: 住所:			Citizenship 国籍
Mailing Address: 郵送先:			
NAME OF ELEVENTH INVENTOR: 第十一の発明者名:			Annah da Mara
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合])	Family Name or Surname 姓		
nventor's signature 発明者の署名		Date 日付	
Residence: 主所:		<u> </u>	Citizenship 国籍
Mailing Address: 郵送先:			
NAME OF TWELFTH INVENTOR: 第十二の発明者名:			· · · · · · · · · · · · · · · · · · ·
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合])	Family Name or Surname 姓		
nventor's signature 発明者の署名	1	Date 日付	N
Residence: 主所:	\$. <u>. </u>	Citizenship 国籍